Minthouz SC-194

Minthouz Ultrasonic Retainer Cleaner Machine (Model SC-194)

User Instruction Manual

1. Introduction

The Minthouz Ultrasonic Retainer Cleaner Machine (Model SC-194) is designed for efficient and thorough cleaning of various dental appliances and small personal items. Utilizing 48,000Hz ultrasonic high-frequency cleaning and four high-efficiency UV lamps, this device provides a comprehensive cleaning solution, removing plaque, stains, and odors.

2. Product Features

- **Ultrasonic High-Frequency Cleaning:** Employs 48,000Hz ultrasonic waves to generate millions of microscopic bubbles, effectively removing 99.99% of plaque and stains from hard-to-reach areas.
- **4 Upgraded UV Lights:** Equipped with four high-efficiency UV lamps that penetrate deep into items to help remove lingering residue and odors, ensuring cleanliness and freshness.
- **One-Touch Convenience:** Simple operation with a single button for a 5-minute cleaning cycle.
- **Portable and Robust Materials:** Compact and lightweight design for easy portability. Features a spacious 200ml stainless steel tank, accommodating various sizes of dental appliances and small items.
- **Multiple Applications:** Suitable for retainers, aligners, dentures, mouth guards, toothbrush heads, jewelry (rings, earrings, necklaces, bracelets), watch straps, coins, razors, and nail clippers.

3. What's in the Box

- Minthouz Ultrasonic Retainer Cleaner Machine (Model SC-194)
- Power Adapter

- Tweezers (for safe handling of items)
- Cleaning Cloth
- Quick Start Guide
- Safety Information

4. Setup

1. **Unpack the Device:** Carefully remove the ultrasonic cleaner and all accessories from the packaging.
2. **Connect Power:** Locate the power port on the back of the unit. Insert the power adapter cable into the port and plug the adapter into a standard electrical outlet.
3. **Remove Lid:** Gently twist and lift the lid to open the cleaning tank.
4. **Add Water:** Fill the stainless steel tank with clean water up to the 'MAX' fill line indicated inside the tank. Do not overfill.



Figure 1: Steps to use the cleaner, including adding water and placing items.

5. Operating Instructions

1. **Place Items:** Carefully place your dental appliances or jewelry into the water-filled tank. Use the provided tweezers for small or delicate items.
2. **Optional Cleaning Solution:** For enhanced cleaning, you may add a small amount of cleaning tablet, mouthwash, or other stain solutions to the water.
3. **Close Lid:** Securely close the lid. The magnetic closure will hold it in place.
4. **Start Cleaning:** Press the power button once. The device will activate, and a light will indicate it is operating. The cleaning cycle lasts approximately 5 minutes.
5. **Cycle Completion:** The device will automatically turn off after the 5-minute cycle.
6. **Remove Items:** Open the lid and use the tweezers to carefully remove your cleaned items.



Figure 2: One-touch control for easy operation.



Figure 3: Effective cleaning results for various items.

6. Maintenance

- **Empty Water:** After each use, unplug the device and carefully pour out the water from the tank.
- **Clean Tank:** Wipe the stainless steel tank and the exterior of the device with the provided cleaning cloth or a soft, damp cloth. Ensure no water is left inside the tank for storage.
- **Storage:** Store the cleaner in a dry, cool place away from direct sunlight.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners or harsh chemicals on the device.

7. Troubleshooting

- **Device Not Turning On:** Ensure the power adapter is securely plugged into both the device and a working electrical outlet.
- **Poor Cleaning Results:**
  - Ensure the water level is between the MIN and MAX lines.
  - Consider adding a suitable cleaning tablet or solution for stubborn stains.
  - For heavily soiled items, run 1-2 additional cleaning cycles.
- **Unusual Noise:** A slight buzzing sound is normal during operation due to ultrasonic vibrations. If the noise is excessively loud or unusual, discontinue use and contact customer support.

8. Specifications

- **Product Dimensions:** 7.4 x 5.2 x 3.8 inches
- **Item Model Number:** SC-194
- **Weight:** 1.16 Pounds
- **Manufacturer:** Guangdong Souncrise Technology Co.,ltd
- **Tank Capacity:** 200ml
- **Ultrasonic Frequency:** 48,000Hz

9. Warranty and Support

Minthouz offers a 12-month warranty for this ultrasonic cleaner. For any questions or support needs, please contact Minthouz customer service promptly. Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.